Practitioner's Docket No.: 796_003 DIV1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Toshikazu HIROTA and Takao OHNISHI

Filed: Concurrently Herewith

For:

LIQUID DROPLET EJECTION APPARATUS AND LIQUID DROPLET

EJECTING METHOD

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 5, 2004 under "EXPRESS MAIL" mailing label number EV 406992438 US.

Elizabeth A. VanAntwerp

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. These references were cited during prosecution of parent application U.S. Ser. No. 09/884,457, and copies of each of the references can be found in the PTO file for the parent application.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these listed references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

February 5, 2004

Date

Respectfully submitted.

Reg. No. 32,970

SPB/eav

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068

Customer No.: 025191 Telephone: (315) 233-8300

Facsimile: (315) 233-8320

لرر	7	
•./-		

Form PTO-14	149			Complete if Known		
	US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Application Number			
INIEODA	INTO DATA TION DIGGI OCUPE		Filing Date Concurrently Herewith			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	Toshikazu HIROTA			
	STATEMENT DI ATTERCANT		Art Unit	3752		
	(use as many sh	agts as nacassa	mil	Examiner Name	Christopher S. Kim	
	(use us many sn	eeis us necessu	<i>'y)</i>	Confirmation No.		
Sheet	1	of	1	Attorney Docket No.	796_003 DIV1	

U.S. PATENT DOCUMENTS

	OIGHTIALITY D'OCCUMENTO						
Exam. Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA	5,437,255	08-01-1995	Sadley et al.			
	AB	4,907,748	03-13-1990	Gardner et al.			
	AC	4,067,496	01-10-1978	Martin, B. J.			
	AD	5,248,087	09-28-1993	Dressler, John L.			
	AE	5,823,428	10-20-1998	Humberstone et al.			
	AF	6.347.441	02-19-2002	Yun et al.			

U.S. COPENDING APPLICATIONS

Exam. Initial	Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
AF	54-090416	7/18/1979	Japan				×
AG_	04-134176	5/8/1992	Japan				×
AH	1 093 857 A1	April 25, 2001	EP				
 <u>AI</u>	2000-52552	Feb. 22, 2000	JP				×
AJ	6-55739	March 1, 1994	JР				×
AK	4-24657	Feb. 27, 1992	JP				
 AL.	1 093 837 A1	April 25, 2001	EP				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	Date Consid	dered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.